

Amendments to the Specification:

The title has been amended to "SEMANTIC OBJECTS FOR DATA ACCESS"

Replace paragraph 0057 with the following:

[0057] These computer programs (also known as programs, software, software applications or code) include machine instructions for a programmable processor, and can be implemented in a high-level procedural and/or object oriented programming language, and/or in assembly/machine language. As used herein, the term "machine-readable medium" refers to any computer program product, apparatus and/or device (e.g., magnetic discs, optical disks, memory, Programmable Logic Devices (PLDs)) used to provide machine instructions and/or data to a programmable processor, including a machine readable medium that receives instructions.